| Issue Classification | Application No. | Applicant(s) | |
|---|---|---|---|
| | 10/055,373 | FUKUDA ET AL. | |
| | Examiner | Art Unit | |
| | Mark Ruthkosky | 1745 | |

# ISSUE CLASSIFICATION

| ORIGINAL | | CROSS REFERENCE(S) | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| CLASS | SUBCLASS | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | | | | | |
| 429 | 235 | 29 | 2 | 623.5 | | | | | |
| INTERNATIONAL CLASSIFICATION | | 429 | 233 | 236 | 241 | | | | |
| H01M 4/70 | | | | | | | | | |
| H01M 4/04 | | | | | | | | | |
| H01M 4/74 | | | | | | | | | |
| H01M 4/66 | | | | | | | | | |
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(Assistant Examiner) (Date)

Patricia Gallo 8.17.04

(Legal Instruments Examiner) (Date)

Mark Ruthkosky
Primary Patent Examiner
Art Unit 1745

Mark Ruthkosky 8/11/04

(Primary Examiner) (Date)

**Total Claims Allowed: 6**

| O.G. Print Claim(s) | O.G. Print Fig. |
|---|---|
| 1 | 3B |

☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47

| Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | | 31 | | 61 | | 91 | | 121 | | 151 | | 181 |
| | 2 | | 32 | | 62 | | 92 | | 122 | | 152 | | 182 |
| 1 | 3 | | 33 | | 63 | | 93 | | 123 | | 153 | | 183 |
| 2 | 4 | | 34 | | 64 | | 94 | | 124 | | 154 | | 184 |
| | 5 | | 35 | | 65 | | 95 | | 125 | | 155 | | 185 |
| | 6 | | 36 | | 66 | | 96 | | 126 | | 156 | | 186 |
| | 7 | | 37 | | 67 | | 97 | | 127 | | 157 | | 187 |
| 3 | 8 | | 38 | | 68 | | 98 | | 128 | | 158 | | 188 |
| 4 | 9 | | 39 | | 69 | | 99 | | 129 | | 159 | | 189 |
| 5 | 10 | | 40 | | 70 | | 100 | | 130 | | 160 | | 190 |
| 6 | 11 | | 41 | | 71 | | 101 | | 131 | | 161 | | 191 |
| | 12 | | 42 | | 72 | | 102 | | 132 | | 162 | | 192 |
| | 13 | | 43 | | 73 | | 103 | | 133 | | 163 | | 193 |
| | 14 | | 44 | | 74 | | 104 | | 134 | | 164 | | 194 |
| | 15 | | 45 | | 75 | | 105 | | 135 | | 165 | | 195 |
| | 16 | | 46 | | 76 | | 106 | | 136 | | 166 | | 196 |
| | 17 | | 47 | | 77 | | 107 | | 137 | | 167 | | 197 |
| | 18 | | 48 | | 78 | | 108 | | 138 | | 168 | | 198 |
| | 19 | | 49 | | 79 | | 109 | | 139 | | 169 | | 199 |
| | 20 | | 50 | | 80 | | 110 | | 140 | | 170 | | 200 |
| | 21 | | 51 | | 81 | | 111 | | 141 | | 171 | | 201 |
| | 22 | | 52 | | 82 | | 112 | | 142 | | 172 | | 202 |
| | 23 | | 53 | | 83 | | 113 | | 143 | | 173 | | 203 |
| | 24 | | 54 | | 84 | | 114 | | 144 | | 174 | | 204 |
| | 25 | | 55 | | 85 | | 115 | | 145 | | 175 | | 205 |
| | 26 | | 56 | | 86 | | 116 | | 146 | | 176 | | 206 |
| | 27 | | 57 | | 87 | | 117 | | 147 | | 177 | | 207 |
| | 28 | | 58 | | 88 | | 118 | | 148 | | 178 | | 208 |
| | 29 | | 59 | | 89 | | 119 | | 149 | | 179 | | 209 |
| | 30 | | 60 | | 90 | | 120 | | 150 | | 180 | | 210 |